Applicant(s): Chung-Il HONG et al. Int'l Appl. No.: PCT/KR2003/002700

IN THE ABSTRACT:

Please add an Abstract as follows:

ABSTRACT OF THE DISCLOSURE

Disclosed herein is a pharmaceutical composition for oral absorption of polar drugs.

The composition consists essentially of (a) at least one polar active substance having a

bioavailability of less than 30% which is poorly absorptive through lipid membranes because

of its high hydrophilicity and charged ion; (b) at least one organic alkalizing agent having an

amino acid or polyol structure which shows alkalinity in aqueous solution and is ionically

bonded to the polar active substance; and (c) at least one surfactant having a C₆₋₁₈ fatty acid

structure which has an HLB of 4 to 18. Alternatively, the composition consists essentially of

(d) at least one organic alkalizing agent having the characteristics of both the organic

alkalizing agent and the surfactant instead of the organic alkalizing agent and the surfactant.

The composition enables polar active drugs to penetrate the gastro- intestinal membrane and

oral dosage forms to be substituted for injections.

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